

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5324543
<b>Application Number:</b>	10762395
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4861
<b>Title of Invention:</b>	Use of post-transcriptional gene silencing for identifying nucleic acid sequences that modulate the function of a cell
<b>First Named Inventor/Applicant Name:</b>	Tony Giordano
<b>Customer Number:</b>	26691
<b>Filer:</b>	Angela L. Purcell/Vanessa Weedon
<b>Filer Authorized By:</b>	Angela L. Purcell
<b>Attorney Docket Number:</b>	26788-009
<b>Receipt Date:</b>	13-MAY-2009
<b>Filing Date:</b>	22-JAN-2004
<b>Time Stamp:</b>	14:40:46
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	296_Li.pdf	1236042 3f1eef9a51222e265fb58b21fa57505c33f5433c	no	15

### Warnings:

### Information:

2	NPL Documents	297_Liebhaber.pdf	1104351	no	14
			2828a00f12f44a5e1aa683be3b9232434e1e4797		
Warnings:					
Information:					
3	NPL Documents	298_Lin.pdf	173886	no	2
			20a6d5980b7e35e09bd54b4411144e0e73b6bd14		
Warnings:					
Information:					
4	NPL Documents	299_Lindbo.pdf	948945	no	12
			8f848bf1930e69622a0122178f40c8962a2d4101		
Warnings:					
Information:					
5	NPL Documents	300_Lindbo2.pdf	428718	no	13
			668898972e903e896d8641e4f51740f9d7201667		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
6	NPL Documents	301_Lingelbach.pdf	423071	no	10
			01b0a231d792d9cf54ffb8c9f4064421af1c1a30		
Warnings:					
Information:					
7	NPL Documents	302_Lipinski.pdf	1210043	no	23
			4fb5b7305c6625619156529c8d4d8c9868ef2be8		
Warnings:					
Information:					
8	NPL Documents	303_Liszewicz.pdf	613763	no	8
			9351ab9c5a2ba0b4b2853935c2f6f9fc63c390f3		
Warnings:					
Information:					
9	NPL Documents	304_Liszewicz2.pdf	482766	no	5
			07b62c2a8509d0c9da82d653094d491120875ae1		
Warnings:					
Information:					
10	NPL Documents	305_Lloyd.pdf	1035633	no	9
			d73c76a8b3110db29c9ac1b0a8cbd08610fd6852		

Warnings:					
Information:					
11	NPL Documents	307_LOOMIS.pdf	368483	no	7
			9b26a7d936122b4fb46ed388051310c4847d2c41		
Warnings:					
Information:					
12	NPL Documents	308_Ma.pdf	571402	no	8
			17b8c6b30313f1d209184fddaf41242c419033d7		
Warnings:					
Information:					
13	NPL Documents	309_Mace.pdf	834379	no	9
			f3ae9fb10ab92e185d58dfbdd1f5e7e830108f9f		
Warnings:					
Information:					
14	NPL Documents	310_Majumdar.pdf	214017	no	5
			5e62e2965dc864499895e05a7810fc007ba2348a		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
15	NPL Documents	306_Longman.pdf	2921309	no	13
			bcf5bc2e55957643ab5b55a4e3166697bd63fc78		
Warnings:					
Information:					
16	NPL Documents	311_Manche1992.pdf	414382	no	13
			550f9bfe23a8f58f98ca5969e1633612e7c4524e		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
17	NPL Documents	312_Marathe.pdf	748839	no	12
			8b0faebd524a7f50372bae4b85ae9a1f7acb0c67		
Warnings:					
Information:					
18	NPL Documents	313_Marcus.pdf	205880	no	3
			34b46a3f71ae105fee9025e472f29de2c4f9d36d		
Warnings:					

Information:					
19	NPL Documents	314_Marx.pdf	260463	no	5
			ef9446c1b85f20495f239abff4e77b74882f5ee4		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
20	NPL Documents	315_MATTHIEU.pdf	318913	no	5
			b53ce2eb35fb74a522ead4edc776f7bf635bb86e		
Warnings:					
Information:					
21	NPL Documents	316_Matzke1.pdf	675737	no	10
			470a1d3bb5bab733e5e17ceaa011155defa05156		
Warnings:					
Information:					
22	NPL Documents	317_Matzke2.pdf	512431	no	7
			959107447494679ab384898a1235cca6171410f8		
Warnings:					
Information:					
23	NPL Documents	318_Matzke3.pdf	226335	no	2
			5644ae4bd3fe2ee2a17b1508c79e5103e5aa7081		
Warnings:					
Information:					
24	NPL Documents	319_Mayne.pdf	48734	no	1
			9f2ae11b8c8a41b51ffc182b76863a1ddc67d0c3		
Warnings:					
Information:					
25	NPL Documents	320_McCORMACK.pdf	823758	no	11
			cf4d46e969d830abd131c6981f7c6411727b31c7c		
Warnings:					
Information:					
26	NPL Documents	321_McKenzie.pdf	4974704	no	49
			4faed60ac3bb1f7acd6544aec29414a11aef60a2		
Warnings:					
Information:					

27	NPL Documents	322_McManus2.pdf	494758	no	13
			cfebb94dacb3ec69a76aba549eafed7c7ae61de		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
28	NPL Documents	323_McMANUS1.pdf	689956	no	9
			d0118eaf066188731def4bc92fc6f41c3f56d0cd		
Warnings:					
Information:					
29	NPL Documents	324_McManus3.pdf	385293	no	7
			d05479b6fbd4c8755fb7c9932921e8e5e926ba74		
Warnings:					
Information:					
30	NPL Documents	325_McNair.pdf	839630	no	9
			3029bfff7fd5085f0b2e71e1803b564036df41073		
Warnings:					
Information:					
31	NPL Documents	326_Mercola.pdf	1266881	no	13
			177371f393fb117f84a59422c7f910aa943fc50f		
Warnings:					
Information:					
32	NPL Documents	327_Mette.pdf	767781	no	8
			8acf6bb4dd3b142b560265f74a61026a79d819e6		
Warnings:					
Information:					
33	NPL Documents	328_Metzlaff.pdf	958107	no	10
			2f6b87a2250839ee3d45b0cc6c6fa7ddf58fb67b		
Warnings:					
Information:					
34	NPL Documents	329_Meyer.pdf	694015	no	9
			236729c33be00ac3153539f550a964ac68d7e81e		
Warnings:					
Information:					
35	NPL Documents	330_MIKOSHIBA1.pdf	1253883	no	18
			9e3188561d2c259824e62fa584f6b26036290baa		

Warnings:					
Information:					
36	NPL Documents	331_MIKOSHIBA2.pdf	1065656	no	12
			a7484b0da40e67f93077054eacf789fe7dbc6f85		
Warnings:					
Information:					
37	NPL Documents	332_MILHAUD.pdf	216275	no	5
			9c1049a203517e03ca606b70993dae4b199f25d9		
Warnings:					
Information:					
38	NPL Documents	333_minutes.pdf	202598	no	8
			ae90de3b08a6f47486f2da3e010c2a48c4838e50		
Warnings:					
Information:					
39	NPL Documents	334_MONTGOMERY2.pdf	385101	no	4
			ef91d53237d41d6281ce02376d0efb628f75059b		
Warnings:					
Information:					
40	NPL Documents	335_MONTGOMERY1.pdf	614446	no	6
			fcbeb76a991bb617abbf6bd55eb4dc9b35a64dd5		
Warnings:					
Information:					
41	NPL Documents	336_Morishita.pdf	988940	no	16
			c1e33e6793b9699a226d61ec068ea0921dd3a684		
Warnings:					
Information:					
42	NPL Documents	337_Moroni.pdf	862229	no	9
			3fe250ecf925636120a310bc1a0fe8bb37e6f399		
Warnings:					
Information:					
43	NPL Documents	338_Morris.pdf	437050	no	4
			5588d776805fce450f670a9833aff7d1f84cc0		
Warnings:					
Information:					
44	NPL Documents	339_Moss.pdf	589210	no	10
			0fc8e1581a0b5f2b10b9354cf89ecaaa5fd637d0		

Warnings:					
Information:					
45	NPL Documents	340_Mueller.pdf	981106	no	13
			2cedcb70b590b57e96d8f010384cf604b04cde80		
Warnings:					
Information:					
46	NPL Documents	341_Muskens.pdf	2048453	no	18
			c273b666b51d33cf4e34c8a09e84b06946071852		
Warnings:					
Information:					
47	NPL Documents	342_Nagy.pdf	1159954	no	9
			6260004e4ebcec4692a7c2e89f3243dd8b244308		
Warnings:					
Information:					
48	NPL Documents	343_Napoli.pdf	821592	no	11
			778f6596396f4945aeb16beb152241b8c3027e97		
Warnings:					
Information:					
49	NPL Documents	344_Nellen.pdf	458199	no	5
			5579a03667f39aaeafdf7c974dd365b69f24dd0		
Warnings:					
Information:					
50	NPL Documents	345_NGO.pdf	377154	no	6
			b8718e3512d6728b6547c19c2ec887a412e95962		
Warnings:					
Information:					
51	NPL Documents	346_Nielsen.pdf	117524	no	2
			063eb5152a1a4226fe60a07c4621f56e806ce242		
Warnings:					
Information:					
52	NPL Documents	347_Nieth.pdf	626293	no	7
			d5374057b38c0fa537fcfbbad264309f6ce5a717		
Warnings:					
Information:					
53	NPL Documents	348_Nikiforov.pdf	470029	no	6
			6d524bc3cbc7c3658b981fa4f8f4fe43a4ca3c9		

Warnings:					
Information:					
54	NPL Documents	349_Noguchi.pdf	671223	no	8
			21cb089dec34e4dd5793cc4a901989e24f8df910		
Warnings:					
Information:					
55	NPL Documents	350_Oates.pdf	729493	no	9
			f4f52670c138ae4b5946af87c6d6db31f77b9e26		
Warnings:					
Information:					
56	NPL Documents	291_Leach.pdf	1089285	no	8
			715ec0f0773ab0b962b7b750c0801a567ff21474		
Warnings:					
Information:					
57	NPL Documents	292_Lee.pdf	1084148	no	12
			217e5a15319bb94ecee68c41a345374d40cf8bba		
Warnings:					
Information:					
58	NPL Documents	293_LEE.pdf	960967	no	9
			94dae7788d04944a3c8f0e0fd8dda4e204d75201		
Warnings:					
Information:					
59	NPL Documents	294_LEE.pdf	976039	no	11
			06f8a773d16fe3f80bd9eee70cf8a09788d08986		
Warnings:					
Information:					
60	NPL Documents	295_Lee.pdf	737929	no	11
			a34e7190042741f0744296f026a747b1b0508a4e		
Warnings:					
Information:					
Total Files Size (in bytes):			47798181		



**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**